

**Abstract:**

5 The invention relates to sheet extrudates with surfaces which have self-cleaning properties, and also to a simple process for producing these self-cleaning surfaces.

10 The process of the invention is very simple, since it can make use of existing equipment. Sheet extrudates are usually smoothed by means of rolls. The process of the invention makes use of these rolls by applying microparticles to these rolls. The particles are impressed into the surface of the extrudate and thus transferred thereto during smoothing of the extrudates.

15 The process of the invention provides access to self-cleaning surfaces which comprise particles with a fissured structure, without any need to apply an additional emboss layer or a foreign-material carrier layer to the moldings.

20 Extrudates of the invention may have the shape of a film or sheet, for example.